

this form, together with applicable fee(s), to: Mail Complete and s

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

(Date)

INSTRUCTIONS: This them should be seed for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further confidence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

27076

7590

10/22/2003

DORSEY & WHITNEY LLP INTELLECTUAL PROPERTY DEPARTMENT **SUITE 3400** 1420 FIFTH AVENUE SEATTLE, WA 98101

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. Tamra Miller (Depositor's name (Signature

2004

22,

January

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/652,714	08/31/2000	Vishnu K. Agarwal	98-0616.09	3982

TITLE OF INVENTION: DEVICE AND METHOD FOR PROTECTING AGAINST OXIDATION OF A CONDUCTIVE LAYER IN SAID DEVICE

EXAMINER  DIAZ, JOSE R  2815  ART UNIT  CLASS-SUBCLASS  DIAZ, JOSE R  2815  438-238000  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member are registered attorney or agents OR, alternatively, (2) the name of a single firm (having as a member are registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filling an assignment.  (A) NAME OF ASSIGNEE  Micron Technology, Inc.  Boise, Idaho  Please check the appropriate assignee category or categories (will not be printed on the patent):  3 Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  Authorized Signature)  (Date)  1/22/04	APPLN. TYPE	· SMALL ENTITY	ISSUE FI	<u> </u>		TOTAL FEE(S) DUE	DATE DUE 01/22/2004		
DIAZ, JOSE R  2815  438-238000  Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  O Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  See Address indication (or "Fee Address" indication form PTO/SB/122) attached.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filling an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Micron Technology, Inc.  Boise, Idaho  Rease check the appropriate assignee category or categories (will not be printed on the patent): O individual Corporation or other private group entity of governments.  The following feet(s) are enclosed:  3 A check in the amount of the feet(s):  3 A check in the amount of the feet(s) is enclosed.  4 Payment of Feet(s):  3 A check in the amount of the feet(s) is enclosed.  4 Payment of the feet(s) is enclosed.  5 Payment of the feet(s) is enclosed.  6 Payment of the feet(s) is enclosed.  7 A check in the amount of the feet(s) is enclosed.  8 Payment of the feet(s) is enclosed.  8 Payment of the feet(s) is enclosed.  9 Payment by credit card. Form PTO-2038 is attached.  10 The Director is hereby authorized by charge tax regarded etc(s), or credit any overpayment proposed.  11 Dorsey & Whitney Is agent agent at attorneys or agents of up to 3 registered automents of up to 2 registered automents attached.  12 Dorsey & Whitney Is agent agent agents at a payment agents. If no name is listed, no name at a torne	nonprovisional	NO	· \$1330			\$1330			
Change of correspondence address or indication of "Fee Address" (37 FR 1.563).  O Change of correspondence address (or Change of Correspondence Address form PTO/SBV122) attached.  O Change of correspondence address (or Change of Correspondence Address form PTO/SBV122) attached.  O Change of correspondence address (or Change of Correspondence Address" indication (or "Fee Address" Indication form PTO/SBV47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filling an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Micron Technology, Inc.  Boise, Idaho  Please check the appropriate assignee category or categories (will not be printed on the patent); O individual O corporation or other private group entity of several proposition of the fee(s) is enclosed.  O Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  O Payment by credit card. Form PTO-2038 is attached.  O Payment by credit card. Form PTO-2038 is attached.  O Payment by credit card. Form PTO-2038 is attached.  O The Director is hereby authorized by charge target and any overpayment peposit Account Number 10-1206 (enclose an extra copy of this form).	EXAMINER		ART UN	іт с	LASS-SUBCLASS	S			
names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (havings a member a registered attorney or agent) and the names of up to 2 registered attorney or agent) and the name of a single firm (havings a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agent). If no name is listed, no name will be printed.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  Micron Technology, Inc.  Boise, Idaho  Rease check the appropriate assignee category or categories (will not be printed on the patent):  O individual Corporation or other private group entity of powering attached.  A check in the amount of the fee(s) is enclosed.  Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge that required any overpayment Deposit Account Number 50-1206 (enclose an extra copy of this form).	DIAZ, JOSE R		2815		438-238000	00			
Address form PTO/SB/122) attached.  2 "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Micron Technology, Inc.  Boise, Idaho  lease check the appropriate assignee category or categories (will not be printed on the patent):  2 Issue Fee  3 Acheck in the amount of the fee(s) is enclosed.  3 Publication Fee  3 Advance Order - # of Copies  7 Wayment of Fee(s):  3 Advance Order - # of Copies  7 Wayment of Fee (if any) or to re-apply any previously paid issue fee to the application identified above.	FR 1.363).	·	·	names of up to	3 registered patent	attorneys or 1 Dorse	y & Whitney LI		
attorneys or agents. If no name is listed, no name will be printed.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Micron Technology, Inc.  Boise, Idaho  lease check the appropriate assignee category or categories (will not be printed on the patent): Q individual Q corporation or other private group entity Q governn a. The following fee(s) are enclosed:  4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge that return the application identified above.  Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.	Address form PTO/SB/1	ence address (or Change of 22) attached.	Correspondence	firm (having as	member a registere	d attorney or 2			
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Micron Technology, Inc.  Boise, Idaho  Rease check the appropriate assignee category or categories (will not be printed on the patent): Q individual S corporation or other private group entity government a. The following fee(s) are enclosed:  Sissue Fee  Si A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the recommendate(s), or credit any overpayment Deposit Account Number 50-1206 (enclose an extra copy of this form).	PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			attorneys or agents. If no name is listed, no name					
(A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Micron Technology, Inc.  Boise, Idaho  Lease check the appropriate assignee category or categories (will not be printed on the patent);  Check the appropriate assignee category or categories (will not be printed on the patent);  Check the appropriate assignee category or categories (will not be printed on the patent);  Check the appropriate assignee category or categories (will not be printed on the patent);  Check in the amount of the fee(s) is enclosed.  Check in the amount of the fee(	PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee d	ata will appear on th	e patent, Inclusion of	assignee data is only appropri	ate when an assignment ha		
lease check the appropriate assigned category or categories (will not be printed on the patent); Q individual S corporation or other private group entity Q government of Fee(s):  S Issue Fee  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  Advance Order - # of Copies 7  The Director is hereby authorized by charge the remarked ee(s), or credit any overpayment Deposit Account Number 10-1266 (enclose an extra copy of this form).  Parector for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.	• •						agament.		
4b. Payment of Fee(s):  Solution Fee  Advance Order - # of Copies 7  The Director is hereby authorized by charge the remainded each your certain any overpayment Deposit Account Number 10-1266 (enclose an extra copy of this form).  Sincetor for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.	Micron Tec	chnology, Inc.		Boise, Id	laho				
Solution See  S	lease check the appropriate	e assignee category or categ	ories (will not be pr	inted on the patent);	🔾 individual 🕇	corporation or other private g	roup entity 🚨 governmen		
23 Publication Fee  24 Advance Order - # of Copies 7  25 Advance Order - # of Copies 7  26 The Director is hereby authorized by charge the remark deets, or credit any overpayment Deposit Account Number 50-1266 (enclose an extra copy of this form).  26 The Director is hereby authorized by charge the remark deets, or credit any overpayment Deposit Account Number 50-1266 (enclose an extra copy of this form).	a. The following fee(s) are	enclosed:	46	. Payment of Fee(s):	•				
Advance Order - # of Copies 7  Deposit Account Number 50-1x66  The Director is hereby authorized by charge the remarked etc., or credit any overpayment period (enclose an extra copy of this form).  The Director is hereby authorized by charge the remarked etc., or credit any overpayment period (enclose an extra copy of this form).	♂ Issue Fce			X A check in the amount of the fee(s) is enclosed.					
irector for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.	☑ Publication Fee			Payment by credit card. Form PTO-2038 is attached.					
	Advance Order - # of	Copies 7		The Director is hereby authorized by charge the recommended (e), or credit any overpayment, to Deposit Account Number 50-1266 (enclose an extra copy of this form).					
Authorized Signature) # (Date) 1/22/04	irector for Patents is reque	sted to apply the Issue Fee	and Publication Fee	(if any) or to re-appl	y any previously paid	l issue fee to the application id	entified above.		

interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to chain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid GMB control number.

1330.00 OP 01 FC:1501 300.00 OP 02 FC:1504 21.00 OP 03 FC:8001